Joint Committee on Energy and Technology ettestimony@cga.ct.gov

RE: S.B. 882 Climate Change Mitigation and Home Energy Affordability

Dear Members of the Joint Committee on Energy and Technology,

I am writing to submit public testimony in support of Senate Bill 882, AN ACT CONCERNING CLIMATE CHANGE MITIGATION AND HOME ENERGY AFFORDABILITY.

I understand the bill codifies into statute Governor Lamont's Executive Order #3 to achieve a 100% zero-carbon electric grid by 2040. The bill also allows the Connecticut Department of Energy and Environmental Protection (DEEP) to procure demand response and energy efficiency, which improves grid stability as we procure more electricity from wind and solar.

The bill also requires a Home Energy Label or energy bills from the last twelve months to improve affordability and transparency.

As someone who is very interested in urban, residential, and shared solar, including adding solar panels on the roof of my home and garage in New London, I am entirely in support of doing anything and everything we can as a state to strengthen and improve climate change mitigation and home energy affordability.

Please pass S.B. 882 and continue to explore the many other options we have as a state to mitigate the damage that climate change has already locked into our future.

Respectfully submitted,

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